

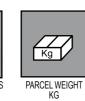


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MINIMUM ENTRY

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# **BAHCO HYDRAULIC ASSORTMENT**

Bahco is now launching a complete range of lifting and hydraulic equipment for all types of vehicles, engines and other heavy parts! We are proudly presenting a wide assortment of professional hydraulic tools with a unique design and essential features. The range includes a foldable crane accompanied by several accessories as well as transmission jacks for easy handling of engine and transmission boxes. We offer trolley jacks and air hydraulic jacks for quick lifting and jack stands for maintaining both cars and heavy vehicles when elevated. The range also contains other important equipment, such as a hydraulic wheel dolly and ram sets. The Bahco range of Hydraulic tools enables a quick, comfortable and safe working day!

There are Several Good Reasons to Go for Bahco...!









PU = Polyurethane

# **ELEVATION OF ENGINE & TRANSMISSION**

## **BAHCO TROLLEY JACKS**





- ▶ Fully swivelling handle to avoid any accidental lowering
- ▶ Safety pressure valve preventing overloading
- ▶ Safety lowering valve ensures safe lowering even at maximum load

#### **BAHCO AIR JACKS**





- Low entrance height, as low as 125 mm
- ▶ Two extensions included for further elevation, 45 and 75 mm
- Extra large PU wheels to overcome any obstacle, mini wheel on level facilitates manoeuvrability

### **BAHCO JACK STANDS**



▶ Wide area of use: allows both small and heavy vehicles to be lifted

#### **BAHCO CRANE**







- ▶ Only 88 mm entry height
- ▶ Very quick pumping of lifting arm thanks to dual effect cylinders
- Comfortable thanks to rotating pumping cylinder, allows the user to pump from any direction
- Extra large wheels for easy operation

## **BAHCO AIR JACKS**





- ▶ Safety pressure valve to prevent overloading
- ▶ In case of lost air pressure, the elevation still remains

#### **BAHCO AIR JACKS**







- PU protection along the handle to protect vehicles
- Extra large PU wheels to overcome any obstacle, mini wheel on level facilitates manoeuvrability

#### **BAHCO JACK STANDS**









- Safety pin locking system for increased safety
- Reach preferred height by stop locking, click positioning or screwing system

#### **BAHCO CRANE**









- High safety with pin locking system in open and folded position
- "Dead man" safety mechanism
- Overload valve
- Swivel safety hook

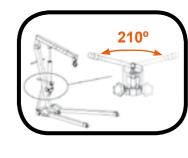
## FOLDABLE CRANE 1T







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- · Foldable body and four fixed positions of the lifting arm;
- 1.000, 750, 500 and 250 kg
- · Dual effect cylinder which decreases the number of necessary strokes by 50%
- · Great flexibility and wide area of usage;
- · Minimum entry height: 88 mm
- Maximum hook height: 2.040 mm · Steel and PU covered wheels ensure both excellent durability and
- silent handling
- · Swivelling PU pump lever for easy and comfortable pumping from any direction
- · Increased safety due to:
- · "Dead man" safety mechanism
- · Overload valve
- · Swivel safety hook

	,							
	Ton		 Mm	■ A	Kg		EAN Code	€
BH6FC1000	1 / 0.75 / 0.5 / 0.25	1.650 x 490 x 430	2.040	88	100	1	7314150178650	XX,XX

#### ADJUSTABLE ENGINE SLING

- To easily lift and move engines and other heavy parts
- Extra long length of 640 mm, designed for easy attachment to in-line 6 cylinder engines
- · Rapid angle adjustment possible via hex nuts at each end of sliding bar
- · Attach with either a regular ratchet or a power ratchet
- · Heavy duty welded sling chain
- · Heavy duty solid mounting plates
- Suitable accessory to the BH6FC1000, foldable crane

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	Ton		<del>- L</del>  -mm	Kg		EAN Code	€
BH6AC1-680	0,68	70 x 680 x 220	640	6,7	1	7314150178667	XX,XX

PU = Polyurethane PU = Polyurethane

TRANSMISSION JACKS / UNIVERSAL SADDLE

- To easily lift and move engines out of the engine bay
- Width adjustable up to 1.700 mm ensures a wide area of usage
- Suitable for Audi Q7, BMW X5, Porsche Cayenne, VW Touareg
- Features two adjustable heavy duty hooks
- Tilting mechanism to allow easy transfer of weight centre, when needed

	Ton	mm mm	max mm	Kg		EAN Code	
BH8AC1-500	0,5	70 x 680 x 220	1.700	6,7	1	7314150170463	XX,XX

#### **▶** GEARED ENGINE STAND





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- · Designed for easy direct engine maintenance
- Features a unique 63:1 gear ratio for optimal safety no matter how much the load is offset, the load will never be able to swing to the bottom
- Foldable for easy storage

**ENGINE SUPPORT BAR / GEARED ENGINE STAND** 

- Fully adjustable engine locking pins
- Swivel wheels with brakes

	Ton		Kg		EAN Code	€
BH8AC2-450	0,45	240 x 960 x 340	41,5	1	7314150170470	XX,XX



- Single piston transmission jacks with impressive elevation possibility
- "Dead man" safety mechanism
- Ideal to use with the universal saddle BH5U5500

**▶ TRANSMISSION JACKS** 

	Ton	mm	M mm	Mm mm	Кд		EAN Code	€
BH5SP300	0,3	270 x 1.080 x 255	1.960	1.160	31	1	7314150170425	XX,XX
BH5SP500	0,5	280 x 1 080 x 255	1 960	1 160	37	1	7314150170432	YY YY

## UNIVERSAL SADDLE

- 500 kg capacity for easy attachment of any engine parts
- · Possible to swivel and adjust in all different angles
- · Heavy duty welded sling chains
- Heavy duty solid mounting plates
- Suitable to use with the Bahco Transmission Jacks BH5SP300 and BH5SP500

	Ton		<del>- L</del>	Kg		EAN Code	€
BH5US500	0,68	70 x 680 x 220	640	6,7	1	7314150170449	XX,XX



## **ELEVATION OF VEHICLES**

#### EXTRA LOW ENTRANCE, **EXTRA HIGH ELEVATION TROLLEY JACK 1,5T**



- · Extra large round shaped foot pedal for easy operation
- $\bullet\,$  Dual pistons which decreases the number of necessary strokes by 50%
- Dust cover that protects the pistons and spring reducing the risk of damage caused by dust and dirt
- Rubber saddle included protecting all surfaces and prevents slipping
- · Steel and PU covered wheels ensures both excellent durability and silent handling
- · Curved handle for increased comfort and accessibility
- Useful tray located at the bottom of the handle for storage of tools, screws and nuts
- · Safety pressure valve preventing overloading
- Safety lowering valve ensures safe lowering even at maximum load



## **EXTRA LOW ENTRANCE TROLLEY JACK 2T**

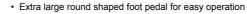


- · Extra large round shaped foot pedal for easy operation
- Dual pistons which decreases the number of necessary strokes by 50%
- Dust cover that protects the pistons and spring reducing the risk of damage caused by dust and dirt
- · Rubber saddle included protecting all surfaces and prevents slipping
- · Curved handle for increased comfort and accessibility
- · Steel and PU covered wheels ensures both excellent durability and silent handling
- Useful tray located at the bottom of the handle for storage of tools, screws and nuts
- · Safety pressure valve preventing overloading
- · Safety lowering valve ensures safe lowering even at maximum load

	Ton	<del>L</del>  mm	mm	max M mm	min M	Kg		EAN Code	€
BH12000	2	785	785 x 385 x 215	490	70	44,5	1	7314150178803	XX,XX

#### **EXTRA HIGH ELEVATION TROLLEY JACK 3T**





- Dual pistons which decreases the number of necessary strokes by 50%
- · Dust cover that protects the pistons and spring reducing the risk of damage caused by dust and dirt
- · Rubber saddle included protecting all surfaces and prevents slipping
- · Steel and PU covered wheels ensures both excellent durability and silent handling
- · Curved handle for increased comfort and accessibility
- · Useful tray located at the bottom of the lever for easy storage of tools, screws and nuts
- · Safety pressure valve preventing overloading
- · Safety lowering valve ensures safe lowering even at maximum load



### LIGHTWEIGHT ALUMINIUM **TROLLEY JACK 2,5T**





- 100 % aluminium body ensures a flexible and lightweight trolley jack!
- · Only weighs 25 kg!
- Dual pistons which decreases the number of necessary strokes by 50%
- · Dust cover that protects the pistons and spring reducing the risk of damage caused by dust and dirt
- Rubber saddle included protecting all surfaces and prevents slipping
- · Useful tray located at the bottom of the handle for storage of tools, screws and nuts
- · Safety pressure valve preventing overloading
- · Safety lowering valve ensures safe lowering even at maximum load
- · Lateral handles for easy transportation
- · Ideal for racing and road service



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PU = PolyurethanePU = Polyure than e

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TROLLEY JACKS

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### **EXTRA LONG**

#### **TROLLEY JACK 5T**





- PVC covered steel structure handle ensures both high durability and comfort
- Three fixed lever positions
- Safety pressure valve preventing overloading
- Safety lowering valve ensures safe lowering even at maximum load

	Ton	<del>- L</del>	mm mm	max mm		Kg		EAN Code	€
BH15000	5	1.410	1.570 x 420 x 240	680	150	105	1	7314150170531	XX,XX

#### **EXTRA LONG**

#### **TROLLEY JACK 10T**



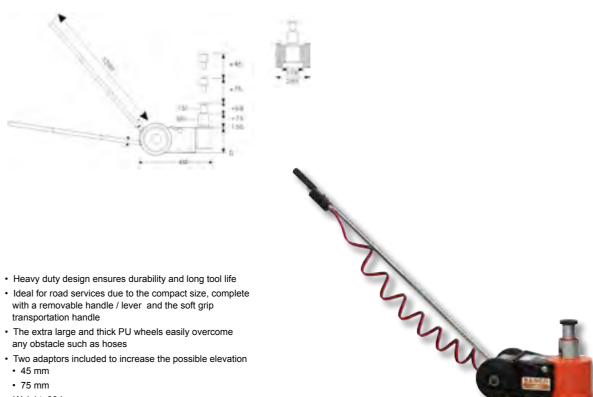
- PVC covered steel structure handle ensures both high durability and comfort
- Three fixed lever positions
- Safety pressure valve preventing overloading
- Safety lowering valve ensures safe lowering even at maximum load

	Ton	<del>L</del>  mm	E mm	max Mm	min mm	Kg		EAN Code	€
BH110000	10	1.540	1.670 x 520 x 280	560	160	153	1	7314150170548	XX,XX

## ► AIR-HYDRAULIC

#### **COMPACT JACK 30/15T**



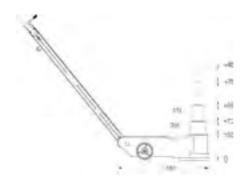


 Weight: 33 kg · Safety pressure valve preventing overloading

	Ton	- L  -mm	∭ mm	max mm	min MM	Kg		EAN Code	€
BH33015C	20 / 15	420	EE0 v 270 v 200	202	150	25	1	721/1501707/2	vv vv

## ► AIR-HYDRAULIC

#### **JACK 30/15T**



- Heavy duty design ensures high durability
- The support wheel located on the lever prevents injuries and enables an increased manoeuvrability of the jack
- PU protection on the steel lever helps prevent scratches to the vehicle
- Soft grip transportation handle
- The extra large and thick PU wheels easily overcome any obstacle such as hoses
- Two adaptors included to increase the possible elevation
- 45 mm
- 75 mm
- · Weight: 46 kg
- · Safety pressure valve preventing overloading

	Ton	$\left \begin{array}{c} L \\ \hline \\ mm \end{array}\right $		Max mm	min MM	Kg		EAN Code	€
BH23015	30 / 15	480	870 x 370 x 340	289	150	49	1	7314150178759	XX,XX

PU = Polyurethane

AIR-HYDRAULIC JACKS

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**HEAVY DUTY SADDLES / JACK STANDS** 

#### **EXTRA LOW ENTRANCE**

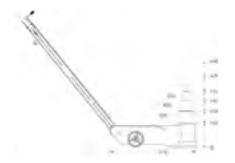
#### **AIR-HYDRAULIC JACK 40/20/10T**



- · Heavy duty design ensures durability and long tool life
- Extremely low entrance level: 125 mm
- The support wheel located on the lever prevents injuries and enables an increased manoeuvrability of the jack
- PU protection on the steel lever helps prevent scratches to the vehicle
- · Soft grip transportation handle
- The extra large and thick PU wheels easily overcome any obstacle such as hoses
- · Two adaptors included to increase the possible elevation
- 45 mm
- 75 mm
- Weight: 44 kg
- · Safety pressure valve preventing overloading



## AIR-HYDRAULIC **JACK 60/40/20T**





- · Heavy duty design ensures durability and long tool life
- The support wheel located on the lever prevents injuries and enables an increased manoeuvrability of the jack
- PU protection on the steel lever helps prevent scratches to the vehicle
- · Soft grip transportation handle
- The extra large and thick PU wheels easily overcome any obstacle such as hoses
- Two adaptors included to increase the possible elevation
- 45 mm
- 75 mm
- Weight: 64 kg
- Safety pressure valve preventing overloading

	Ton	<del>L</del>  mm	mm mm	™ Mm	min mm	Kg		EAN Code	€
BH2604020	60 / 40 / 20	816	910 x 390 x 320	312	150	67	1	7314150178773	XX,XX

#### ► HEAVY DUTY SADDLES





- Universal heavy duty machined saddles to be used with the Bahco range of Air-hydraulic jacks
- · Single piece saddles of machined steel
- $\bullet \ \ \text{Round shaped: BH2AC60-140}, \ \ \not \text{\o} 140 \ \text{mm with special upper shape to facilitate the positioning under vehicles}\\$
- V-shaped: BH2AC60V110, specially designed for better fixing in axles

	Ton		Kg		EAN Code	€
BH2AC60-140	60	190 x 175 x 90	3	1	7314150168958	xx,xx
BH2AC60V110	60	140 x 125 x 65	1	1	7314150178933	

## **JACK STANDS**



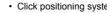
- · Click positioning system
- Sold in pairs

	Ton		max mm	Min Min	Kg		EAN Code	€
BH33000	3	360 x 225 x 205	425	288	7	1	7314150178674	XX,XX
BH36000	6	460 x 310 x 265	605	395	13,2	1	7314150178681	XX,XX



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• Extra large feet area improves the stability as well as prevents the unit from sinking down into the ground



**AIR-HYDRAULIC JACKS** 

## ► HEAVY DUTY JACK STANDS









- Pin safety locking system (except BH3HD1200 which is equipped with a knob bearing system ensuring precise adjustment of the height )
- Sold individually

	Ton	mm mm	max MM	min mm	Kg		EAN Code	€
BH3HD8000	8	435 x 442 x 44	600	385	9,4	1	7314150170494	XX,XX
BH3HD12000	12	305 x 370 x 340	515	345	12,3	1	7314150170500	XX,XX
BH3HD16000	16	440 x 500 x 450	720	480	18,8	1	7314150170524	XX,XX
BH3HD20000	20	470 x 800 x 470	1.200	745	35,5	1	7314150170517	XX,XX

#### **BOTTLE JACKS**













- High quality professional bottle jacks for intensive use and high demands
- · Welded housing ensures higher durability and reduces the risk of leakage
- Working conditions: -20 to 70 °C

JACK STANDS / BOTTLE JACKS

	Ton	∰ mm	Max mm	min mm	Kg		EAN Code	€
BH42	2	185 x 130 x 110	372	172	3,9	1	7314150178698	XX,XX
BH45	5	225 x 135 x 120	468	212	5,0	1	7314150178704	XX,XX
BH410	10	230 x 150 x 145	483	220	7,5	1	7314150178711	XX,XX
BH415	15	240 x 165 x 150	498	231	10,1	1	7314150178728	XX,XX
BH420	20	250 x 180 x 170	521	241	13,3	1	7314150178735	XX,XX
BH430	30	270 x 195 x 185	492	244	16 1	1	7314150178780	XX.XX

# **OTHER HYDRAULIC EQUIPMENT**

#### ► HYDRAULIC WHEEL DOLLY



- For easy handling of even the largest vehicle tyres
- · Capacity: 500 kg
- · Quick lift ram to raise wheel and to enable quick assembling
- Foot pedal raise, hand release via "dead man" release valve for maximum safety

	Ton	∰ mm	Kg		EAN Code	€
BH8AC3-500	0,5	365 x 1.100 x 885	78	1	7314150170487	XX,XX

#### ► PORTABLE RAM SETS **4T AND 10T**





- · Portable hydraulic equipment for straightening of rams
- · Quick click assembling system for easier and faster operation
- The sets include:
- Hand pump
- Hose
- · Cylinder ram
- Spreader ram
- · Rubber head
- · Rubber faced flat base
- 90° V-base
- Serrated saddle
- · Male thread adaptor
- · A wide selection of extension tubes
- Diameter of hose connector: 1/4"
- · Supplied in a robust blow molded case, the 10 T version's case is equipped with wheels for easy handling



